

50103-411/STL 3041

POLYMERIC LUBRICANTS WITH
IMPROVED STABILITY AND THIN
FILM RECORDING MEDIA
COMPRISING SAME

Abstract of the Disclosure

A data/information storage and retrieval medium, comprising:

(a) a substrate including a layer stack thereon, the layer stack including a surface and at least one magnetic or magneto-optical ("MO") recording layer; and

5 (b) a thin film or layer of a lubricant formed on the surface of the layer stack, comprised of a derivatized perfluoropolyether compound comprising a generally linear perfluoropolyether chain and at least one Hindered Amine Light Stabilizer ("HALS") moiety at at least one end of the chain.